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**From:** Arsenault, Dan [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=DF5D7D3E097446D59E3C1EA966CEE4F8-ARSENAULT, DAN]  
**Sent:** 4/24/2018 8:31:41 PM  
**To:** Weitzler, Ellen [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=41c6b28fe17c42be91a1f294c3f21a38-Weitzler, Ellen]; Ken Moraff [Moraff.Ken@epa.gov]  
**Subject:** FW: Lonza expansion  
**Attachments:** RE: IDR 17-016 / Lonza Biologics / Pease WWTP Headworks Loading Allocation; Pease WWTF Presentation; RE: Pease WWTF Presentation; RE: IDR 17-016 / Lonza Biologics / Pease WWTP Headworks Loading Allocation

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**From:** Spanos, Stergios [mailto:Stergios.Spanos@des.nh.gov]  
**Sent:** Tuesday, April 24, 2018 3:55 PM  
**To:** Arsenault, Dan <Arsenault.Dan@epa.gov>  
**Cc:** Tracy.Wood@des.nh.gov; Weitzler, Ellen <Weitzler.Ellen@epa.gov>  
**Subject:** FW: Lonza expansion

Dan,

Per our phone conversation, I'll schedule something for Thursday or Friday.

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**From:** Wood, Tracy  
**Sent:** Tuesday, April 24, 2018 11:50 AM  
**To:** Spanos, Stergios  
**Cc:** Franz, Hayley; Andrews, Jeff; Rastorguyeff, Alexis  
**Subject:** RE: Lonza expansion

Sterg,

I am attaching four recent emails that relate to Pease and Lonza. I know you are familiar with the Lonza IDR Application conversations but Jeff and Hayley may not be. The other two email exchanges are between Terry Desmarais and myself regarding the expansion and planned upgrade work at Pease. As you will see from Terrys' April 6<sup>th</sup> email the City Council recently authorized \$7.2M in funding for Pease WWTF Upgrades which adds to previous authorizations of \$5.9M. These upgrades are geared to replace and improve aging equipment, buildings, etc. These costs are not planned for any potential changes in permit or for any increase in flow for industrial users such as Lonza. Thus, the current upgrades planned at Pease will only be to meet existing conditions and are not to address the Lonza expansion. However, a good conversation to have with EPA as that day will come. Other alternative for Lonza is to pre-treat prior to discharging to Pease system.

-Tracy

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**From:** Spanos, Stergios  
**Sent:** Monday, April 23, 2018 3:52 PM  
**To:** Wood, Tracy; Andrews, Jeff  
**Cc:** Franz, Hayley  
**Subject:** FW: Lonza expansion

At this point, I think we should call EPA to discuss.

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**From:** Arsenault, Dan [<mailto:Arseault.Dan@epa.gov>]  
**Sent:** Friday, April 20, 2018 4:32 PM  
**To:** Spanos, Stergios  
**Subject:** FW: Lonza expansion

Sterg: Looks like Lonza will be expanding. We will need to talk about antideg and where things stand with that if the treatment plant will need to be upgraded to handle more flow. Thanks, dan

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**From:** Melissa Paly [<mailto:mpaly@clf.org>]  
**Sent:** Friday, April 20, 2018 4:07 PM  
**To:** Dixon, Sean <[dixon.sean@epa.gov](mailto:dixon.sean@epa.gov)>  
**Cc:** Cote, Mel <[Cote.Mel@epa.gov](mailto:Cote.Mel@epa.gov)>; Arsenault, Dan <[Arseault.Dan@epa.gov](mailto:Arseault.Dan@epa.gov)>  
**Subject:** Lonza expansion

Hi Sean -

Just want to be sure you are aware of this major, rapidly-moving development plan with significant implications for the Pease WWTF on the Piscataqua. This facility is operating on a permit from 2000 with no nutrient limits.

Best regards,  
Melissa

<http://www.seacoastonline.com/news/20180420/lonzas-major-expansion-at-pease-approved>



## Lonza's major expansion at Pease approved

[www.seacoastonline.com](http://www.seacoastonline.com)

PORTSMOUTH — The Pease Development Authority's board of directors unanimously approved the concept plan for a major expansion by Lonza

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Best regards,  
Melissa

**Melissa Paly**  
Great Bay – Piscataqua Waterkeeper

Conservation Law Foundation

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